

2143  
49

Bagga 1-1-1-1-1-1-1-3-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): Bagga et al.  
Case: 1-1-1-1-1-1-1-3-1  
Serial No.: 09/520,133  
Filing Date: March 7, 2000  
Group: 2143  
Examiner: Alina N. Boutah

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature: David R. Chelms Date: May 26, 2004

Title: Inter-Domain Network Management System  
For Multi-Layer Networks

RECEIVED

JUN 03 2004

Technology Center 2100

TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith is the following document relating to the above-identified patent application:

(1) Response to Office Action.

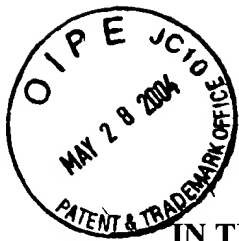
There is no additional fee due in conjunction with the response. In the event of any non-payment or improper payment of a required fee, the Commissioner is hereby authorized to charge or to credit **Ryan, Mason & Lewis, LLP Account No. 50-0762** as required to correct the error.

Respectfully submitted,

Joseph B. Ryan

Date: May 26, 2004

Joseph B. Ryan  
Attorney for Applicant(s)  
Reg. No. 37,922  
Ryan, Mason & Lewis, LLP  
90 Forest Avenue  
Locust Valley, NY 11560  
(516) 759-7517



Bagga 1-1-1-1-1-1-1-3-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Patent Application**

Applicant(s): Bagga et al.  
Case: 1-1-1-1-1-1-1-3-1  
Serial No.: 09/520,133  
Filing Date: March 7, 2000  
Group: 2143  
Examiner: Alina N. Boutah

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature: *Lisa L. Chulpa* Date: May 26, 2004

Title: Inter-Domain Network Management System  
For Multi-Layer Networks

**RECEIVED**

RESPONSE TO OFFICE ACTION

JUN 03 2004

Technology Center 2100

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The remarks below are submitted in response to the non-final Office Action dated February 26, 2004 in the above-identified application.

REMARKS

The present application was filed on March 7, 2000, with claims 1-19, and claims the priority of a provisional application filed July 30, 1999. Claims 1-19 are currently pending in the present application. Claims 1, 18 and 19 are the independent claims.

Applicants respectfully request reconsideration of the present application in view of the following remarks.

Claims 1-19 stand rejected under 35 U.S.C. §103(a) as being unpatentable over M. Mortensen, "Operations Architecture for Data-Centric Converged Telecommunications Networks: Lucent Technologies' Open Operations CORBA Architecture," Lucent Network and Services Management White Paper, pp. 1-10, 1999 (hereinafter "the Mortensen reference"), in view of U.S. Patent No. 6,289,201 (hereinafter "Weber").